

# New ways of professional language thesaurus formation among students of engineering specialties

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## Abstract

© 2018, Slovenska Vzdelavacia Obstaravacia. All rights reserved. At present, a foreign language becomes a means of increasing the level of knowledge within its specialty and is increasingly becoming a language for specific purposes. The professional orientation in foreign language teaching is carried out in the process of speech activity: reading and speaking. It is important that students master vocational vocabulary. The teacher needs to select the lexical material taking into account the specialization. Knowledge of special vocabulary is necessary for reading texts on the specialty. This concept requires changes in the system of foreign language teaching at a technical university. Significant changes are required in the selection of a methodological approach to teaching, the content of the teaching and methodical complex. In the article, the author presents his teaching method of a foreign vocabulary to students in the professional sphere. Namely, he presents an electronic glossary of the lexical minimum for students, presents the methodology for compiling a glossary and methodological recommendations working with it.

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## Keywords

A foreign vocabulary, Glossary, Thesaurus, Vocabulary training

## References

- [1] KWOK, R.K.W. – CUETOS, F. – AVDYLI, R. – ELLIS, A.W. 2017. Reading and lexicalization in opaque and transparent orthographies: Word naming and word learning in English and Spanish. *Quarterly Journal of Experimental Psychology*, 70(10), c. 2105-2129. DOI: 10.1080/17470218.2016.1223705
- [2] CHUNG, W.L. – JARMULOWICZ, L. – BIDELMAN, G.M. 2017. Auditory processing, linguistic prosody awareness, and word reading in Mandarin-speaking children learning English. *Reading and Writing*, 30(7), c. 1407-1429.
- [3] KIM, B.H. – KIM, K.-C. – OH, S.Y. – HONG, S.E. 2016. Implementation of English word learning system using Smartphone TTS. *Multimedia Tools and Applications*, 75(21), c. 13179-13192. DOI: 10.1007/s11145-017-9730-8
- [4] EMERSON, S.N. – ÖZÇALIŞKAN, S. – FRISHKOFF, G.A. 2016. Effects of motion type and modality on word learning in English. *Applied Psycholinguistics*, 37(3), c. 643-671. DOI: 10.1017/S0142716415000193
- [5] ZHANG, Y.-J. – ZHAI, X.-S. – WANG, F. – CAI, W.-X. 2015. Learners' satisfaction towards M-learning based on an empirical study on an app of english words learning. *Proceedings of the 23rd International Conference on Computers in Education, ICCE 2015*, p. 436-441. ISBN: 978-499080145-8
- [6] KWOK, R.K.W. – ELLIS, A.W. 2015. Visual word learning in skilled readers of English. *Quarterly Journal of Experimental Psychology*, 68(2), c. 326-349. DOI: 10.1080/17470218.2014.944549
- [7] BAGROVA, A.YA. 2001. Organization of the student's autonomous activity in teaching reading in a non-linguistic high school//Autonomy in the practice of teaching foreign languages and cultures. *Collection of scientific works. Issue. 461*. Moscow: MGLU, pp. 97-99.

- [8] MIN'KOVA E.N. 2003 Use of infocommunication technologies in teaching English in the formation of communicative competence of university students//New infocommunication technologies in social and human sciences and education: the current state, problems, development prospects / Under the general. Ed. A.N. Kulika M.: Logos, pp. 328-335.
- [9] GALSKOVA, N. D., – GEZ, N. I. 2004. Theory of foreign languages teaching. M.: "Academy" Publishing Centre.
- [10] POKUSHALOVA, L. V. – SEREBRYAKOVA, L. T. 2011. Foreign language in the frames of professionally oriented teaching. *Sociosfera*, n.(4), pp. 64-67.
- [11] Concept of the development of education of the Russian Federation until 2020 from December 29, 2014 No. 2765-r.
- [12] BEZUKLADNLKOV, K. E. – SHAMOV, A. N. – NOVOSELOV, M. N. 2013. Modeling Of Educational Process Aimed At Forming Foreign Language Professional Lexical Competence. *World Applied Sciences Journal*, 22(7), pp. 903-910.
- [13] NICK C. ELLIS. 2010. Working Memory in the Acquisition of Vocabulary and Syntax: Putting Language in Good Order, *The Quarterly Journal of Experimental Psychology Section A*, 49:1, 234-250, DOI: 10.1080/713755604.
- [14] PESINA, S. – SOLONCHAK, T. 2017. New Ways of Vocabulary Enlargement//International Science Conference: International Conference on Language and Technology (June 19-20). World Academy of Science, Engineering and Technology. *International Science Index Vol: 8, No: 6, Part XI, Venice, Italy, 2014.* – P. 1000-1007.
- [15] PASSOV, E. I. 1985. Communicative method of teaching foreign language speaking. A guide for teachers of foreign languages, 208.
- [16] ZIMNYAYA, I. A. 2003. Key competencies-a new paradigm of education result. *Higher education today*, 5, pp. 34-42.
- [17] KHOMUTOVA, T. N. – MINYAR-BELORUCHEVA, A. P. 2017. Teaching students to be ready for changes. In *INTED 2017. 11th International Technology, Education and Development Conference* pp. 2391-2395.
- [18] NAGY, W. E. – SCOTT, J. A. 2000. Vocabulary processes. *Handbook of reading research*, 3, pp.269-284.
- [19] LAUFER, B., – HULSTIJN, J. 2001. Incidental vocabulary acquisition in a second language: The construct of task-induced involvement. *Applied linguistics*, n 22(1), pp. 1-26.
- [20] SLASTENIN, V. A. 2008. *Pedagogika professionalnogo obrazovaniya*. M. Akademiya, 109, p. 62.
- [21] DAL, V. I. (2015). *Explanatory dictionary of Russian language*.
- [22] IPPOLITOVA, N. V. – KOLESNIKOV, M. A. – SOKOLOVA, E. A. 2006. *System of Professional Pedagogical Training of Students: Personal Aspect: Monograph*. Shadrinsk: Iset.